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TRANSMITTAL

		P10/SB/05	Revised (11-00)
Attorney Docket No.	31601-201282		

First Inventor Charles GERDAY

COLD-ACTIVE BETA GALACTOSIDASE, THE PROCESS FOR ITS PREPARATION AND THE USE THEREOF

Express Mail Label No.

Title

(Only for n	ew nonprovisiona	al applications und	ler 37 C.F.R. 1.	.53(b))	Express Mail	Label No.				ه_
					ADDR	ESS TO);	Box Patent		22
1.	Fee Transmittal Submit an original an Applicant claims See 37 CFR 1.2 Specification oreferred arrange Descriptive title of Cross Reference Statement Regar Reference to sec or a computer pro Background of th Brief Summary of Brief Description Detailed Descript Claim(s) Abstract of the D Trawing(s) (35 th Declaration Newly execute Copy from a p (for a continual DELETION Signed statemen named in the pi 1.63(d)(2) and ority is claimed	ADDRESS TO: Box Patent Application contents. ADDRESS TO: Box Patent Application Alexandria, VA 22313-1450 7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 10. □ CD-ROM or CD-R (2 copies); or ii. □ CD-ROM or CD-R (2 copies); or ii. □ CD-ROM or CD-R (2 copies); or ii. □ paper computer Program isting appendix d of the Invention nary of the Invention input on the Disclosure 10. □ 37 C.F.R.§3.73(b) Statement □ Power of (when there is an assignee) Attorney 11. □ English Translation Document (if applicable) 12. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. □ Preliminary Statement 14. □ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. □ Request and Certification under 35 U.S.C. 122 (PN)/2/(RM) Application, and table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 9. □ Assignment Papers (cover sheet & document(s)) 16. □ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. □ CD-ROM or CD-R (appendix) 18. Nucleotide and/or Amino Acid Sequence Submission (if applicable or Computer Program (Appendix) 18. Nucleotide and/or Amino Acid Sequence Submission (if applicable or Computer Program (Appendix) 18. Nucleotide and/or Amino Acid Sequence Submission (if applicable or Computer Program (Appendix) 19. □ CD-ROM or CD-R (2 copies); or ii. □ CD-ROM or CD-R								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: 09/501,136 Prior application information: Examiner Richard G. Hutson Group / Art Unit: 1652 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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Name (Pr	int/Type)	Nancy J. Axelr	od		Registration	n No. (Attor	ney/A	gent)	44,014	
Signature		1) Carr	Α.		L			Date	March 18, 2004	

PC Docs No. 532006v1



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FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Complete if Known		
Application Number	To Be Determined (Divisional of U.S. Application No. 09/501,136; filed: February 2, 2000)	
Filing Date	March 18, 2004	
First Named Inventor	Charles GERDAY	
Examiner Name	To Be Determined	
Group / Art Unit	To Be Determined	

TOTAL AMOUNT OF PAYMENT 31601-201282 (\$) 489.00 Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES \boxtimes 1. indicated fees and credit any over payments to: Large Entity Small Entity Fee Fee Fee Fee Description Deposit Code Code (\$) Paid (\$) 22-0261 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number 2052 25 1052 50 Surcharge - late provisional filing fee or cover sheet. Deposit 1053 130 1053 130 Non-English specification Account 1812 1812 For filing a request for reexamination 2,520 2,520 □ Charge Any Additional Fee Required Requesting publication of SIR prior to 1804 920* 1804 920 Under 37 CFR 1.16 and 1.17 **Examiner action** Applicant claims small entity status. 1,840* 1805 1805 1,840* Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed: 1251 110 2215 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second ☐ Other ⊠ Check □ Credit card Money Order 1253 950 2253 475 Extension for reply within third month **FEE CALCULATION** 1254 1,480 2254 740 Extension for reply within fourth 1. BASIC FILING FEE month **Entity Small Entity** Large 1255 2010 2255 1005 Extension for reply within fifth month Fee **Fee Description** 1401 330 2401 165 Notice of Appeal Code (\$) Code (\$) Fee Paid 1402 330 2402 165 Filing a brief in support of an appeal 385.00 1001 770 2001 385 Utility filing fee 1403 290 2403 145 Request for oral hearing 2002 170 1002 340 Design filing fee Petition to institute a public use 1451 1,510 1451 1,510 1003 530 2003 265 Plant filing fee proceeding 1004 770 2004 385 Reissue filing fee 1452 110 2452 55 Petition to revive - unavoidable 1005 160 2005 80 Provisional filling fee 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 385.00 1502 480 2502 240 Design issue fee 2. EXTRA CLAIM FEES 1503 640 25403 320 Plant issue fee Petitions to the Commissioner 1460 130 1460 130 Extra Fee from Fee Claims below Paid 1807 1807 50 Processing fee under 37 CFR 1.17 (q) х 22 2 9 Total Claims 20 18 Submission of Information Disclosure 1808 1808 180 180 Independent 2 х 5 3 43 86 Claims Recording each patent assignment 8021 40 8021 40 per property (times number of Multiple 0 0 х = properties) Dependent 1809 770 2809 Filing a submission after final rejection 385 Entity Small Large Entity (37 CFR § 1.129(a)) Fee Fee Fee Fee For each additional invention to be Fee Description 1810 770 2810 385 Code (\$) Code (\$) examined (37 CFR § 1.129(b)) 1202 18 2202 9 Claims in excess of 20 Request for Continued Examination (RCE) 1201 86 2201 43 Independent claims in excess of 3 1801 770 2801 385 1203 290 2204 145 Multiple dependent claim, if not paid 1802 900 1802 900 Request for expedited examination of a design application ** Reissue independent claims over 1204 86 2204 43 original patent ** Reissue claims in excess of 20 and 1205 18 2205 over original patent Other fee (specify) SUBTOTAL (2) (\$) 104.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Nancy, J. Axelrod	Registration No. Attorney/Agent)	44,014	Telephone	(202) 344-8334
Signature	Name 1	Axelind	-	Date	March 18, 2004



"or number previously paid, if greater; For Reissues, see above